

Dyeing polycarbonate moldings with good colorfastness by dyeing the moldings with disperse dyes at 100-120° and washing the moldings with reducing agents. Murakami, Kenji. (Japan). Jpn. Kokai Tokkyo Koho (2000), 3 pp. CODEN: JKXXAF JP 2000248476 A2 20000912 Patent written in Japanese. Application: JP 99-100467 19990303. CAN 133:208929 AN 2000:635158 CAPLUS

Patent Family Information

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Abstract

The dyed moldings are prepd. by dyeing polycarbonate moldings using various chems. A molded polycarbonate bolt was dyed with 200 mL soln. contg. 0.1 g Dianix Red BNSE and 0.1 mL anionic leveling agent for 20 min at 110°, treated with 200 mL soln. contg. 0.4 g thiourea dioxide for 15 min at 95°, washed, and dried to give a red bolt exhibiting no color migration on rubbing the bolt with a chamois leather and showing no color loss on immersion of the bolt in spindle oil or 1% NaOCl and exhibiting no color change on exposure of the bolt to outdoors.